

b) Amendments to the Claims

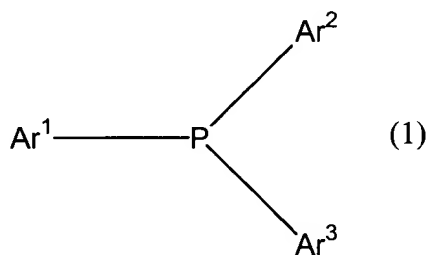
Please amend claims 21, 22, 33 and 34 as follows. A complete listing of the claims in this application and their current status are provided.

1-20. (Cancelled)

21. (Currently Amended) A process cartridge comprising:

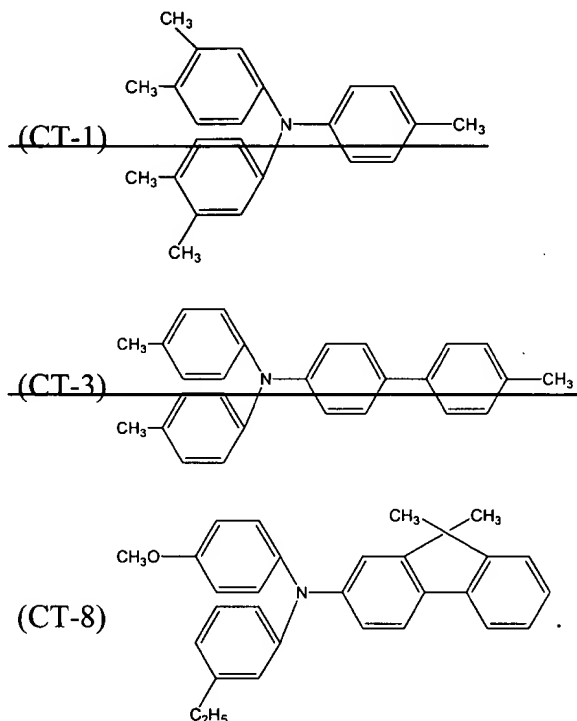
an electrophotographic photosensitive member and contact charging means for charging the electrophotographic photosensitive member, the electrophotographic photosensitive member and the contact charging means being integrated, and being attachable to and detachable from an electrophotographic apparatus body,

the electrophotographic photosensitive member comprising a charge generating material and a charge transfer material, wherein the charge transfer material is a triphenylamine compound and is synthesized from an amine compound and an aryl halide in the presence of a catalyst comprising a phosphine compound represented by formula (1) and a palladium compound:



wherein Ar<sup>1</sup> to Ar<sup>3</sup> are each independently an alkyl or aryl group which may have a substituent group, and at least one of Ar<sup>1</sup> to Ar<sup>3</sup> is an aryl group which may have a substituent group, and at least one of Ar<sup>1</sup> to Ar<sup>3</sup> is a tert-butyl group,

the triphenylamine compound is represented by formula (CT-1);  
(~~CT-3~~), or (CT-8);

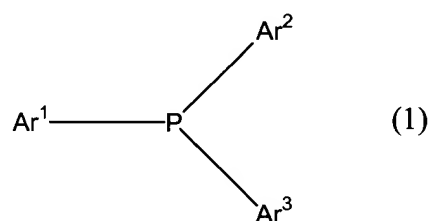


22. (Currently Amended) An electrophotographic apparatus comprising:

an electrophotographic photosensitive member, contact charging means for charging the electrophotographic photosensitive member, exposure means for exposing the charged electrophotographic photosensitive member for forming an electrostatic latent image, developing means for developing the electrostatic latent image formed on the electrophotographic photosensitive member with a toner, and transfer means

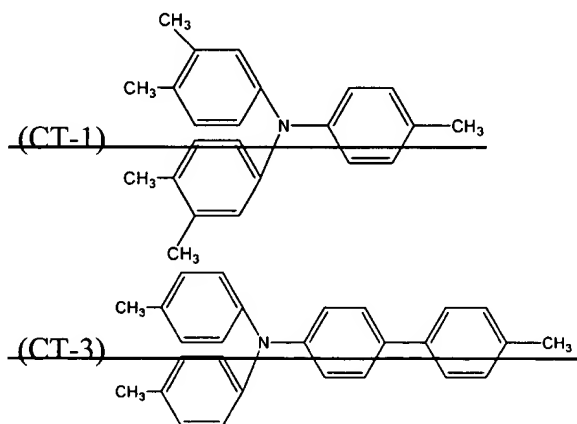
for transferring the toner image formed on the electrophotographic photosensitive member onto a transfer member,

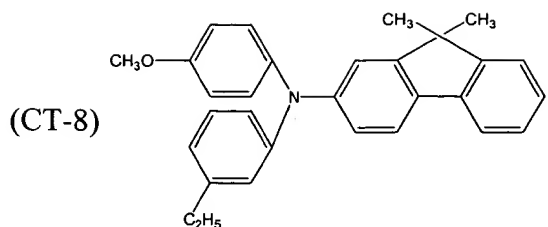
the electrophotographic photosensitive member comprising a charge generating material and a charge transfer material, wherein the charge transfer material is a triphenylamine compound and is synthesized from an amine compound and an aryl halide in the presence of a catalyst comprising a phosphine compound represented by formula (1) and a palladium compound:



wherein Ar<sup>1</sup> to Ar<sup>3</sup> are each independently an alkyl or aryl group which may have a substituent group, and at least one of Ar<sup>1</sup> to Ar<sup>3</sup> is an aryl group which may have a substituent group, and at least one of Ar<sup>1</sup> to Ar<sup>3</sup> is a tert-butyl group,

the triphenylamine compound is represented by formula (CT-1),  
(CT-3), or (CT-8);





23. (Previously Presented) A process cartridge according to claim 21, wherein the triphenylamine compound is synthesized in the presence of a base.
24. (Previously Presented) A process cartridge according to claim 23, wherein the base is an alkali metal alkoxide.
25. (Previously Presented) A process cartridge according to claim 24, wherein the alkali metal alkoxide is a sodium tert-butoxide.
26. (Previously Presented) A process cartridge according to claim 21, wherein the phosphine compound has a biphenyl group which may have at least one substituent group.
27. (Previously Presented) A process cartridge according to claim 21, wherein the phosphine compound is di-tert-butylbiphenylphosphine.
28. (Previously Presented) An electrophotographic apparatus according to claim 22, wherein the triphenylamine compound is synthesized in the presence of a base.

29. (Previously Presented) An electrophotographic apparatus according to claim 28, wherein the base is an alkali metal alkoxide.

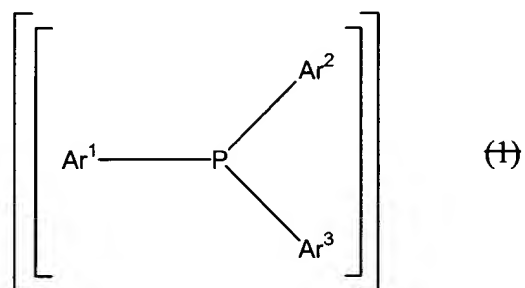
30. (Previously Presented) An electrophotographic apparatus according to claim 29, wherein the alkali metal alkoxide is a sodium tert-butoxide.

31. (Previously Presented) An electrophotographic apparatus according to claim 22, wherein the phosphine compound has a biphenyl group which may have at least one substituent group.

32. (Previously Presented) An electrophotographic apparatus according to claim 22, wherein the phosphine compound is di-tert-butylphenylphosphine.

33. (Currently Amended) A process cartridge comprising:  
an electrophotographic photosensitive member and contact charging means for charging the electrophotographic photosensitive member,  
the electrophotographic photosensitive member and the contact charging means being integrated, and being attachable to and detachable from an electrophotographic apparatus body,  
the electrophotographic photosensitive member comprising a charge generating material and a charge transfer material, wherein the charge transfer material is a triphenylamine compound and is synthesized from an amine compound and an aryl halide

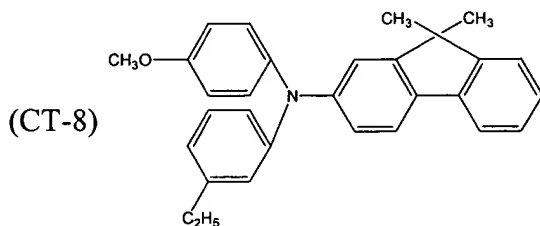
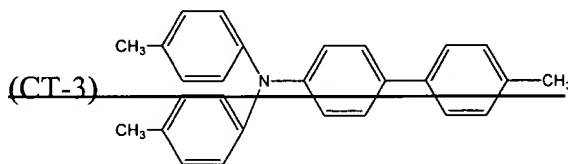
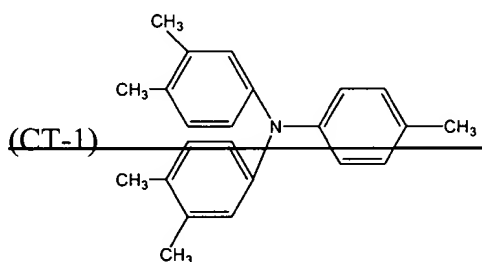
in the presence of a catalyst comprising a phosphine compound ~~represented by formula (1)~~ and a palladium compound~~[[:]~~],



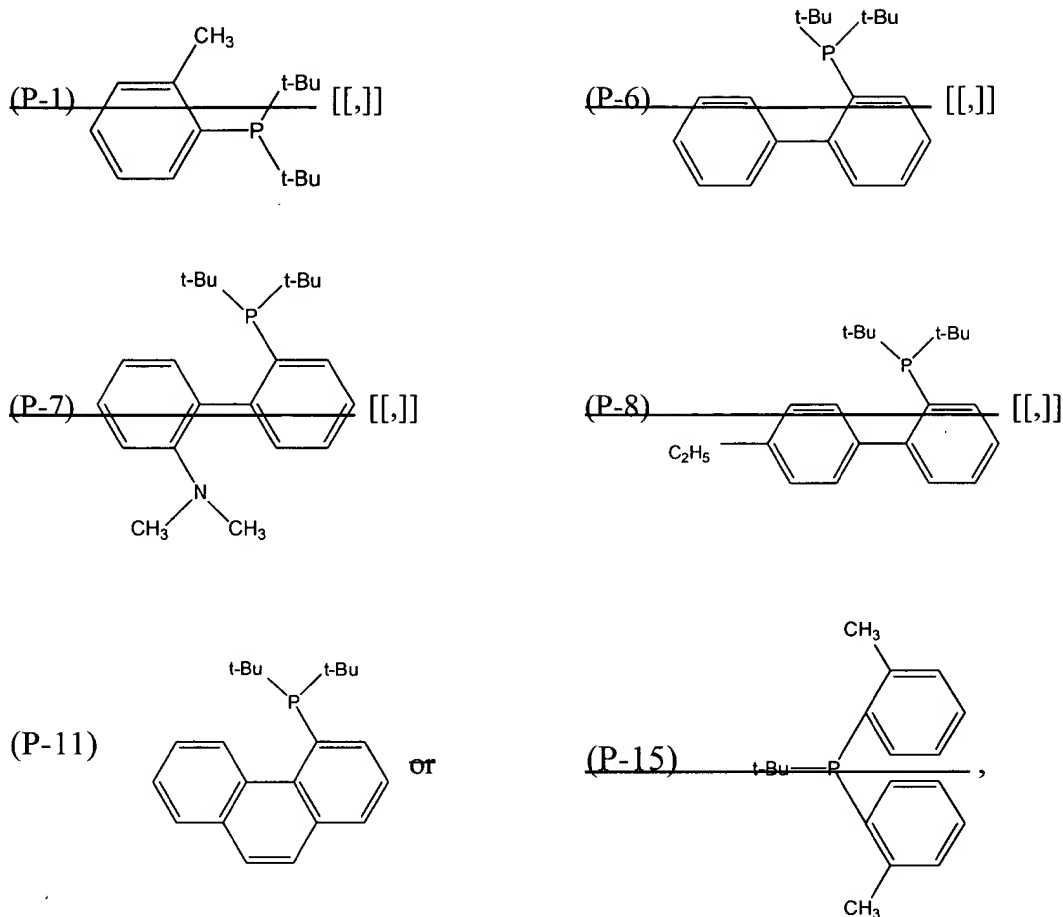
~~wherein Ar<sup>1</sup> to Ar<sup>3</sup> are each independently an alkyl or aryl group which may have a substituent group, and at least one of Ar<sup>1</sup> to Ar<sup>3</sup> is an aryl group which may have a substituent group, and at least one of Ar<sup>1</sup> to Ar<sup>3</sup> is a tert-butyl group;~~

the triphenylamine compound is represented by formula (CT-1);

~~(CT-3), or (CT-8);~~



wherein the phosphine compound is

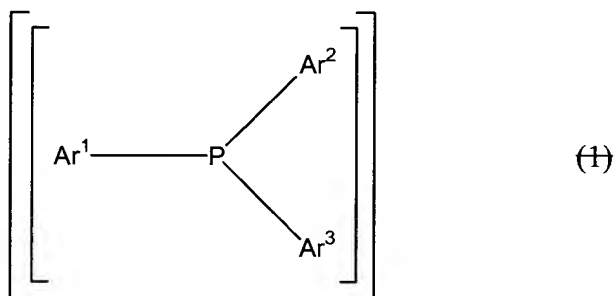


and the palladium compound is  $\text{Pd}(\text{OAc})_2$ ,  $\text{PdCl}_2$  or tris (dibenzylidenacetone) dipalladium(0).

34. (Currently Amended) An electrophotographic apparatus comprising:  
 an electrophotographic photosensitive member, contact charging  
 means for charging the electrophotographic photosensitive member, exposure means for  
 exposing the charged electrophotographic photosensitive member for forming an  
 electrostatic latent image, developing means for developing the electrostatic latent image  
 formed on the electrophotographic photosensitive member with a toner, and transfer means

for transferring the toner image formed on the electrophotographic photosensitive member onto a transfer member,

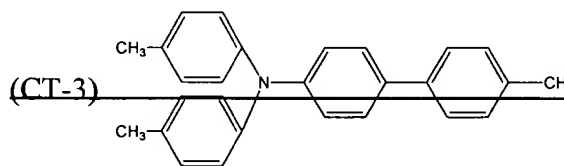
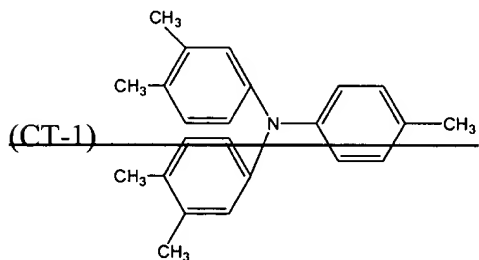
the electrophotographic photosensitive member comprising a charge generating material and a charge transfer material, wherein the charge transfer material is a triphenylamine compound and is synthesized from an amine compound and an aryl halide in the presence of a catalyst comprising a phosphine compound represented by formula (1) and a palladium compound $[[\cdot]]$  .



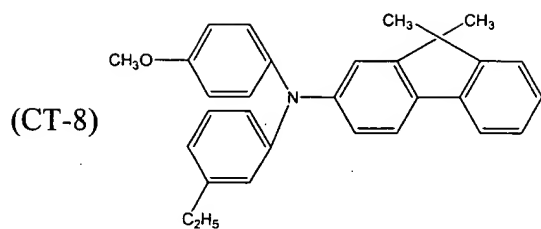
wherein  $\text{Ar}^1$  to  $\text{Ar}^3$  are each independently an alkyl or aryl group which may have a substituent group, and at least one of  $\text{Ar}^1$  to  $\text{Ar}^3$  is an aryl group which may have a substituent group, and at least one of  $\text{Ar}^1$  to  $\text{Ar}^3$  is a tert-butyl group,

the triphenylamine compound is represented by formula (CT-1);

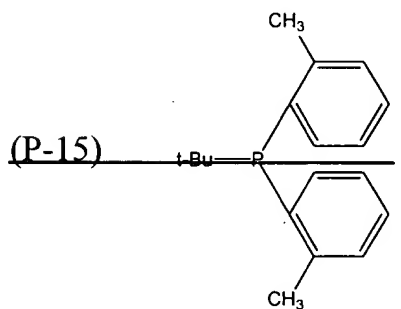
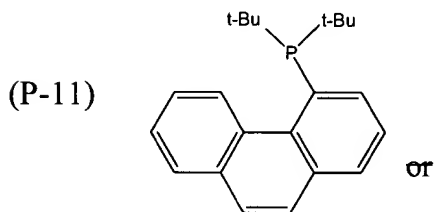
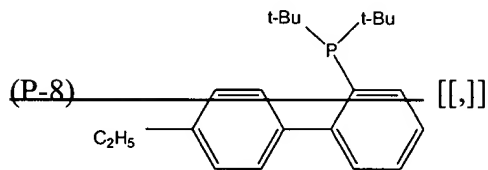
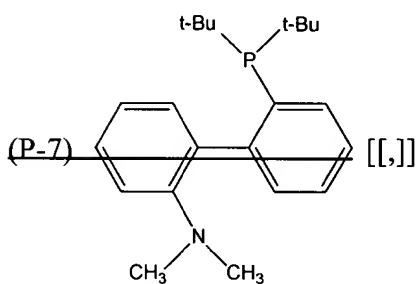
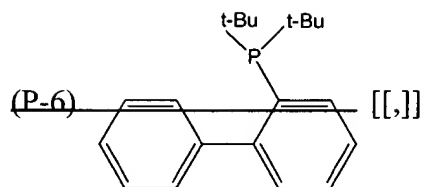
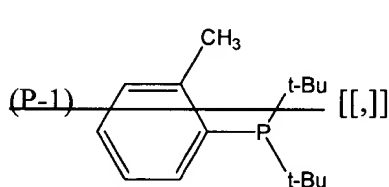
(CT-3), or (CT-8);







, wherein the phosphine compound is



and the palladium compound is  $\text{Pd}(\text{OAc})_2$ ,  $\text{PdCl}_2$  or tris (dibenzylidenacetone) dipalladium(0).